

**Dr. Mahalingam College of Engineering and Technology, Pollachi**  
**Department of Automobile Engineering**  
**Faculty as participants in Faculty Development Program**

**Academic Year: 2020-2021**

<b>S.No</b>	<b>Name of the Faculty</b>	<b>Title of the Program</b>	<b>Venue/Center Organizing the Program</b>	<b>Duration of the Program</b>	<b>Date of the Program</b>
1	Dr. Calvin Sophistus King	Assessment in Engineering Education: A Pedagogical Approach	Velammal Institute of Technology, Ponneri	6 days	04.01.2021 to 09.01.2021
2	Dr. D. Shanmugam	Nanomaterial Synthesis, Process, Characterization and its Functional Applications	Hindusthan College of Engineering and Technology, Coimbatore	6 days	06.07.2020 to 11.07.2020
		Machine Learning and its Applications	ATAL Academy at Dr Harisingh Gour University	5 Days	21.06.2021 to 25.06.2021
3	Dr. M. Selvakumar	Introduction to Composites	NPTEL-AICTE	12 Weeks	September'2020 to December'2020
		Manufacturing & Monitoring	ATAL Academy at VNIT Nagpur	5 Days	14.12.2020 to 18.12.2020
		Novel Materials	ATAL Academy at Malaviya National Institute Of Technology, Jaipur	5 Days	04.01.2021 to 08.01.2021

		Hybrid Machining Solutions	ATAL Academy at Dr B R Ambedkar National Institute of Technology, Jalandhar, India	5 Days	01.02.2021 to 05.02.2021
4	Dr. KarthickJayaram	Art of Patent Drafting	FAÇADE Technologies	1 Week	06.07.2020 to 11.07.2020
		3D Printing and Design	ATAL Academy at IIT, Ropar	5 Days	01.02.2021 to 05.02.2021
		Block Chain	ATAL Academy at Indian Institute of Information Technology, Dharwad	5 Days	02.11.2020 to 06.11.2020
5	Dr. S. K. Ashok	Design Thinking	ATAL Academy at MNIT Jaipur	5 Days	21.09.2020 to 25.09.2020
		Sustainability Engineering	ATAL Academy at St.Joseph College of Engineering	5 Days	14.12.2020 to 18.12.2020
		Data Science	ATAL Academy at Punjab Engineering College	5 Days	07.06.2021 to 11.06.2021
		Mobile Robotics	ATAL Academy at IIT, Patna	5 Days	16.06.2021 to 20.06.2021
6	Mr. C. Radhakrishnan	Recent Advances in Mechanical Engineering: A Research Perspective	Mahatma Gandhi Institute of Technology, Telangana	1 Week	06.07.2020 to 10.07.2020

		Electric Vehicles: An Opportunity for India	RMK College of Engineering and Technology, Pudukkottai	6 Days	13.07.2020 to 18.07.2020
7	Mr. N. Praveenkumar	Recent Innovations and Futuristic Scope For Research In Internal Combustion Engines	St. Joseph College of Engineering, Chennai	6 Days	29.06.2020 to 04.07.2020
		Being a Super Teacher	Bannari Amman Institute of Technology, Sathyamangalam	1 Week	06.07.2020 to 12.07.2020
		Recent Research Developments in Materials Engineering and Mechanical Design	Vishnu Institute of Technology, Bimavaram	1 Week	21.07.2020 to 25.07.2020
8	Mr. K. Sathishkumar	Data Sciences	ATAL Academy at Sri Krishna College of Engineering and Technology, Coimbatore	5 Days	07.12.2020 to 11.12.2020
		Sustainability Engineering	ATAL Academy at St. Joseph College of Engineering	5 Days	14.12.2020 to 18.12.2020
9	Mr. R. Vishnurameshkumar	Role of Materials in Electric Vehicles	ATAL Academy at PDA College of Engineering	5 Days	07.06.2020 to 11.06.2020
		Cutting Edge Technologies in Energy Storage System for E-	ATAL Academy at KPR Institute of Engineering and	5 Days	14.06.2021 to 18.06.2021

		Mobility	Technology		
		Recent Innovations and Futuristic Scope For Research In Internal Combustion Engines	St.Joseph College of Engineering, Chennai	6 Days	29.06.2020 to 04.07.2020
		Being a Super Teacher	Bannari Amman Institute of Technology, Sathyamangalam	1 Week	06.07.2020 to 12.07.2020
		Research Innovations in Mechanical Engineering	Sasi Institute of Technology and Engineering, West Godavari	5 Days	13.07.2020 to 17.07.2020
		A Vision Towards Materials And Manufacturing	KPR Institute of Engineering and Technology, Coimbatore	6 Days	20.07.2020 to 25.07.2020
10	Mr. S. Arulkumar	Electric Vehicles: An Opportunity for India	RMK College of Engineering and Technology, Puduvoyal	6 Days	13.07.2020 to 18.07.2020
		Powder Metallurgy & Its Manufacturing Techniques	SRM Institute of Science and Technology, Chennai	1 Day	14.07.2020
11	Mr. M. Mahendran	Being a Super Teacher	Bannari Amman Institute of Technology, Sathyamangalam	1 Week	06.07.2020 to 12.07.2020
12	Mr. D. Pavithran	Data Science and Machine Learning	K.S.Rangasamy College of Technology, Tiruchengode	3 Days	18.07.2020 to 20.07.2020

		Data Sciences	ATAL Academy at Sri Krishna College of Engineering and Technology, Coimbatore	5 Days	07.12.2020 to 11.12.2020
13	Mr. A. Yazharasu	Solar Energy Applications	Hindusthan College of Engineering and Technology, Coimbatore	4 Days	14.07.2020 to 17.07.2020
		Data Science and Machine Learning	K.S.Rangasamy College of Technology, Tiruchengode	3 Days	18.07.2020 to 20.07.2020
		Artificial Intelligence	ATAL Academy at Manipal Institute of Technology, Manipal Academy of Higher Education, Manipal	5 Days	07.12.2020 to 11.12.2020
		Data Sciences	ATAL Academy at IIIT, Trichy	5 Days	14.12.2020 to 18.12.2020
14	Mr. P. P. Mahalingam	Nano Fluids in Solar Energy Utilization	Francis Xavier Engineering College, Tirunelveli	1 Day	11.07.2020
		Recent Research Developments in Materials Engineering and Mechanical Design	Vishnu Institute of Technology, Bimavaram	1 Week	21.07.2020 to 25.07.2020